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Dated: February 14, 2005

Signature:

(Staci V. Harris)

Docket No.: HO-P02070US1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Vince Hilser et al.

Application No.: 10/047,724

Art Unit: 1631

Filed: January 15, 2002

Examiner: Cheyne D. Ly

For: THERMODYNAMIC PROPENSITIES OF
AMINO ACIDS IN THE NATIVE STATE
ENSEMBLE: IMPLICATIONS FOR FOLD
RECOGNITION

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated August 17, 2004, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 4 of this paper.